

IN THE CLAIMS

1 1. (currently amended) A material comprising a host transparent dielectric polymer matrix  
2 further comprising at least two non-conglomerated nanoparticles having a photoluminescence  
3 band in a visible range of spectrum dispersed in a polymer matrix.

1 2. (original) The material as recited in claim 1, wherein the nanoparticles are silicon  
2 nanoparticles.

1 3. (original) The material as recited in claim 1, wherein the polymer matrix prevents the at  
2 least two nanoparticles from aggregating.

1 4. (original) The material as recited in claim 2, wherein the polymer matrix prevents the at  
2 least two nanoparticles from aggregating.

5. - 16. (cancelled)